JHU Ref.: DM-4129

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ambinder et al.

Group Art Unit: Unassigned

Application No. 10/528,311

Examiner: Unassigned

Filed: March 17, 2005

For: CANCER IMMUNOTHERAPY WITH A VIRAL

ANTIGEN-DEFINED, IMMUNOMODULATOR-SECRETING

CELL VACCINE

SUBMISSION OF SEQUENCE LISTING

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the requirements of 37 CFR § 1.821-1.825, a sequence listing is being submitted as part of the patent application. The sequence listing is being submitted on compact discs (labeled: "COPY 1" and "COPY 2") and in computer-readable form (CD-R labeled "CRF COPY"). The undersigned hereby verifies that the content recorded in computer readable form is identical to the content recorded on compact disc and that none of the discs introduces new matter into the application.

Respectfully submitted,

Tarol Larchet, Reg. No. 35,243

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Date: March 24, 2006

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